Approved For Release 2002/06/13: STA-RDECE 00724R000200090026-3

IDEA 0354-67 Copy 7 of 8 18 August 1967

MEMORANDUM FOR THE RECORD

SUBJECT: Resume of Mission C257C

1. General: Mission C257C (Canned Route 1050) was alerted at the 2000Z, 8 August 1967 Project Headquarters Weather Briefing. Flight was scheduled for 10 August 1967 Zulu date as a round-robin mission out of	25X1C 25X1C
Route	·
over	
then	
The route was then	25X1C
planned, with changing headings along the China coast, as	-
far as Lung Chi Airfield just west of Amoy and then a	
Pilot for this mission was	
This was his first operational over-	
flight mission.	
112000	
Preplanned Mission Data:	. 1
TTOP TOTAL MINIOR MANORAGE TOTAL MANAGEMENT OF THE PROPERTY OF	
W 0.00 PMT	

Distance 1332 NM

Time to Landing 3+50 Hours

Penetration Altitude 70,000 Feet

Mission Profile Maximum Altitude

Take-off Fuel 895 Gallons

Planned Fuel Reserve At Hi Cone 200 Gallons

Targets: This mission was designed to cover a minimum of 42 COMIREX targets to fulfill a USIB

minimum of 42 COMIREX targets to fulfill a USIB

GROUP 1 Approved For Release 2002/06/13 : CIA-RDP68B00724R000200090026-3
Excluded from automatic downgrading and IDEALIST

25X1C

25X1C 25X1C

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_		А	- 1	

requirement for high resolution photography of priority
targets in South China.
priority ones. Data base coverage was required on all
42 targets.
25X1A
2. Mission Data as Flown: Take off at 10 August
1967, was made good. Landing time was Time over 25X1A
denied territory was 1+40 hours. Penetration of denied
territory was made good at 70,000 feet over Balfour Island
southeast of Shanghai. All eleven flight lines were flown
as briefed with only minor deviation as reported on the
reports. 35 of the programmed
42 CUMIREX targets were photographed. No targets programmed
or flown required data base line coverage. A total of 54
COMIREX targets were covered plus 26 bonus targets. Five of
the were photographed. Total targets
covered was 80. The weather was generally as briefed for
most of the route. The forecast called for Category II
weather from the northern entry point over denied territory
to 260 north. The remainder of the route was predicted to
be in Category III patchy IV. Actual weather encountered
was Category I and II to 280 north where it changed to
Category III and IV with occasional Category II bubbles.
Cloud coverage was estimated to be 40% over the area of
interest. Apparently the cloud cover in the Category III
and IV areas was not as dense as might be expected when
related to the amount of photo coverage obtained.
25X1[
3. Air Defense Reactions (ChiCom):
The bottom to the control of the con

25X1A

25X1D

Approved For Release 2002/06/23: 615-RD45-RD0724R000200090026-3

,	· · · · · · · · · · · · · · · · · · ·			IDEA 0354-67 Page 3	25X1
obs	craft and/o ervations w	ings: Mission properties on the contrails on the creported. A southward and on a southward contract of the con	his flight t 0359Z, o	ings consisted of . No unusual gro ne contrail was g to the right	only und At
041 2 t ini	OZ, three b o 3 nautica tiate a zoo	ogeys with contr 1 miles aft. Or m climb to inter	ails were e of these cept. Eva	sighted at an est aircraft appeare sive action was t	imated d to aken
041 app A r wer	$9\frac{1}{2}$ Z, when troaching he ight turn we lost to s	wo more enemy ai ad on approximat as made by one of eight. Mission	rcraft and cely 5,000 of the boge oilot was u	sighting occurred contrails were sto 8,000 feet belys and then, they nable to identify tions were between	seen .ow. 7
100	and 150 na	utical miles sou	th of Shan	ghai.	25X1
					·

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Photo Quality Analysis:

Film quality was rated good except for the data

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recording which was considered fair in the Film Evaluation Report submitted by Discrepancies noted were:	25X1A
(1) Edge static on 9L and 9R was on both edges from head to tail.	
(2) 23 frames of frilling on 9L was reported.	
(3) Some light leaks on 9L part 1 were found.	
(4) Very light density but readable appeared on 9L and 9R clocks.	
b. The Immediate Photo Interpretation Report (IPIR) prepared and forwarded by reported the overall film quality as good with 40% cloud cover. 80 targets were photographed with 33 reported good, 24 fair and 23 poor. These photos rated poor and fair were in the majority of cases degraded because of haze clouds or obliquity. No discrepancies were reported on the "B-2" Configuration used on this flight.	25X1A
8. Maintenance: Article 383 was scheduled for and flew this mission. No engine or aircraft general discrepant were reported.	cies
9. Communications: The navigational aids were satisfatory. The UHF and HFSSB were unsatisfactory throughout most the mission, therefore communication between the ground and the aircraft was marginal. readouts were unreadable or partial from 0308Z to 0616Z. The high voltage power	t of i-
supply was suspected as the trouble area. The unit was replaced and the bad unit was forwarded to for testing. doesn't have the facilities or equipment to test the suspected unit.	25X1A
SIGN®	25X1A
C/IDEA/OSA	

25X1A

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Attachments - 2

- 1. Route Overlay
- 2. Targets Covered

25X1A

IDEA/OSA aea (18 Aug 67)

Distribution:

#1 - D/SA

#2 - D/O/OSA

#3 - SSD/R&D/OSA

#4 - INTEL/OSA

#5 - D/M/OSA

#6 - IDEA/OSA

#7 - RB/OSA

#8 - Holdback

25X1D Approved For Release 2002/06/13 : CIA-RDP68B00724R000200090026-3

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IDEA 0354-67 Attachment 2

PART I

TARGET COVERAGE REPORT FOR MISSION C257C, 9 Aug. 67

	NA TARGETS	PRO-	INTERPRET-	
COMOR NO.	INSTALLATION NAME	GRAMMED	ABILITY	REMARKS/WEATHER
	(PRIORITY I TARGETS)			
- No. 1. Freehild makes in conscious constitution was about	NONE			
-				
	(PRIORITY II TARGETS)			
	NONE			
25X1A		, , , , , , , , , , , , , , , , , , ,	+	
	25X1D			
1.	Tai Shan Airfield	Х	GOOD	CLEAR
2.	Lu Chiao Airfield	x	FAIR	SCATTERED CLOUDS
3.	Fu Chou/I Hsu Airfield	x .		NOT COVERED
4.	Lung Tien Airfield (Fu Ching)	x	POOR .	SCATTERED CLOUDS, OBLIQUITY
5.	Hui An Airfield	x	POOR	HAZE, OBLIQUITY
6.	Ching Yang Airfiel'd (Chin Chiang)	x	POOR	SCATTERED CLOUDS, OBLIQUITY
		• • • •		
	(OTHER COMOR TARGETS)			
1.	Tai Shan Island MILITARY Area	x	GOOD	CLEAR
2.	Pai Chuan Army Barracks	X	GOOD	CLEAR
3.	Shui Kung Ko Army Barracks	х	GOOD	CLEAR
4.	Ting Hai Naval Base & Shipyard	X.	GOOD	CLEAR
5,	Hou'So Cheng Naval Base (Ta Hsiehtao)	X 14	GOOD	CLEAR
5.	Ning Po Airfield	X	GOOD	CLEAR
7.	Nan Chiu Shan Prob. Cruise Msl. Site	x	GOOD	CLEAR
3.	Niu Tou Shan Prob. Cruise Msl. Site	x	POOR	CLEAR, OBLIQUITY
∍.	Yung Chia Complex (Wen Chow)	x	GOOD	SCATTERED CLOUDS
ว.	Pu Men Cheng Naval Installation	X		NOT COVERED
1.	San Tu Ao Naval Base	X	GOOD .	CLEAR
2.	'Tan Yang Army Barracks, S.E.	X	GOOD	SCATTERED CLOUDS
3.	Tung Chi Army Barracks	· x		NOT COVERED
4.	Lien Chiang Army Barracks, N.E.	X	FAIR	HAZIE
5.	Fu Chou Army Barracks, North	. X	POOR	NAZE, OBLIQUITY
5.	Fu Chou Complex (Foochow)	x	POOR	SCATTERED CLOUDS, OBLIQUITY
7.	Shang Kan Military Activity	x	POOR	SCATTERED CLOUDS, OBLIQUITY
→ •	Fu Ching Army Barracks	x		NOT COVERED
9.	Approved For Release 2002/06/13: C	IA-RDP68B X	00724R000200 POOR	0 090026-3 CLEAR
		1		

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PART I: (CONTINUED)

TARGET COVERAGE REPORT FOR MISSION C257C, 9 Aug'67

25X9XPR NO.	INSTALLATION NAME	PRO- GRAMMED	INTERPRET- ABILITY	REMARKS/WEATHER
	(OTHER COMOR TARGETS (continued)			
<u> </u>	Han Chiang Army Barracks, North	x	FAIR	CLOUD SHADOW
	Hsien Yu Army Barracks	x		NOT COVERED
	Yung Chun Army Barracks, North	X	POOR	HAZE, OBLIQUITY
	Chuan-Chou Barracks, North	X	POOR	CLEAR
	Hung Lai Army Barracks, North	x , x	FAIR	SCATTERED CLOUDS
	Lo Chi Army Barracks, SSW	x	FAIR	SCATTERED CLOUDS
	Ta Yu Chien Army Bks + Ammo Storage	x	POOR	SCATTERED CLOUDS, OBLIQUITY
	Nan An Army Barracks	x	GOOD	CLEAR
	Chiu Tien Army Barracks	X	FAIR	CLEAR
	Tung Hou Army Barracks	x	POOR	SCATTERED CLOUDS, OBLIQUITY
	Chin-Chiang Army Barracks, West	X	FAIR	SCATTERED CLOUDS
	An Hai Army Barracks	X	FAIR	SCATTERED CLOUDS, OBLIQUITY
	Tung An Army Barracks	X		NOT COVERED
	Hsia Men (Amoy) Complex	X	FAIR	CLEAR, OBLIQUITY
	Hsia Men Nav. Base & Port Fac.(Amoy)	x	FAIR	CLEAR, OBLIQUITY
	Chang Chou Airfield	X	FAIR	SCATTERED CLOUDS
	Lung Chi Barracks (Hsiang Kou)	X		NOT COVERED
	Ssu Chiao Coast Defense Site	and the Start.	POOR	CLEAR
	Pei Ling Peninsula Cruise Msl. Site		POOR	HAZE, OBLIQUITY
	Shanghai/Lung Hua Airfield	F 1 1 4 4 4 4 4	POOR	CLEAR, OBLIQUITY
	Shanghai/Hung Chiao Airfield	ा का का है। इ.स.	POOR	CLEAR, OBLIQUITY
	Shanghai/Ta Chang Airfield	41 days 12	POOR	CLEAR, OBLIQUITY
	Shanghai/Chiang Wan Airfield	. تعقیر لا	POOR	CLEAR, OBLIQUITY
	Ning Po Port Facilities	. 15 € 2 € 2	FAIR	CLEAR, OBLIQUITY
	Sha Cheng Port Facilities	<u></u>	FAIR	CLEAR
	Ma Wei Naval Base and Shipyard		GOOD	CLEAR
	Chou Shan Naval Base		GOOD	CLEAR
	Ping Hai Barracks	2 4 1 22 72	POOR	HAZE, OBLIQUITY
	Lien Chiang Army Barracks N.W.		FAIR	HAZE
	Hsiang Kou Army Bks, Lung Chi		FAIR	SCATTERED CLOUDS
	llsia Men Army Bks, Tang Ping		FAIR	CLEAR, OBLIQUITY
	Ping Hai Army Barracks	1 10 7 10 10 10	POOR	HAZE, OBLIQUITY
	Approved For Release 2002/06/13 : Cl. Li Chia Army Barracks, N.E.	A-RDP68B0	0724R0002000 FAIR	90026-3 CLEAR, OBLIQUITY

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PART I! (CONTINUED)

TARGET COVERAGE REPORT FOR MISSION C257C, 9 Aug 67

25X1A		nno.		
COMOR NO.	INSTALLATION NAME	PRO- GRAMMED	INTERPRET- ABILITY	REMARKS/WEATHER \
	Ning Po Complex		GOOD	CLEAR
	Shanghai Complex		POOR	CLEAR, OBLIQUITY
	Chou Shan Complex		GOOD	CLEAR
1	,			
	(BONUS TARGETS, non-COMOR) (26)			
3008N12247E	Tung Fu Shan Coastal Defense, New		GOOD	CLEAR
3012N12242E	Chiang Peng Tao Coastal Defense, New	S. Admirate P.	GOOD	CLEAR
3028N12222E	Chu Shan Coastal Defense Site 1, New	อุราเต ตาอยู่	GOOD	CLEAR
3027N12221E	Chu Shan Coastal Defense Site 2, New	NY BIND IN BUILDING	GOOD	CLEAR
3043N12248E	Chen Chin Shan Coastal Defense, New	*** 1 * * * *	FAIR	CLEAR, OBLIQUITY
2449N11825E	Ching Yang Radar, New		FAIR	CLEAR
2949N12147E	Yin Hsien Radar Site, New		GOOD	CLEAR
3026N12219E	Chu Shan Bks Area West, New	3	GOOD	CLEAR
3026N12221E	Chu Shan Barracks Area, New	a consumation	GOOD	CLEAR
3027N12220E	Chu Shan Bks Area N.W., New		GOOD	CLEAR
3027N12222E	Chu Shan Maintenance Area, New		GOOD	CLEAR
2842N12127E	Hai-Chen-Men Defense Position, New	F - 46.1	GOOD	CLEAR
3026N12218E	Chu Shan Storage Area, New		GOOD	CLEAR
2759N12056E	Yung Chia Radar	and the area of the	GOOD	CLEAR
2831N12127E	Lu Chiao Radar Site	** * 2 * 4 * 2 *	GOOD	CLEAR
B125N12128E	Wu Sung Airfield	. X.	POOR	CLEAR, OBLIQUITY
9 3N12157E	Chang Kuo Naval Base, Shih Pu	** • & ***.	FAIR	CLEAR
2648N11942E	Pai Shih Port Facility	 	GOOD	CLEAR
3015N12218E	Hsin Hsiang Probable Naval Base		GOOD	CLEAR
2637N11940E	San Tu Ao Naval Base, South	રુપાં.	GOOD	CLEAR
2/58N12046E	Wen Chou Naval Facility, East		GOOD	CLEAR
2841N12127E	Hai Men Port Facility		FAIR	CLEAR
2834N12123E	Lu Chiao Admin Sector Hqs.	.,	FAIR	CLEAR
2451N11826E	Tseng Tso Army Barracks, N.E.	in the state of th	FAIR	SCATTERED CLOUDS
2519N11818E	Yung Chun Hwy Bridge Over Tung Chi	. 19	POOR	HAZE
2529N11912E	Chiang Kou Highway Bridge	4	FAIR	CLEAR
; :	Approved For Release 2002/06/13 : C	IA-RDP68B	00724R000200	090026-3

PART II

TARGET COVERAGE REPORT FOR MISSION C257C, 9 Aug 67

CHINA TARGETS

25X1D				
	of 42 Programmed Ta 00 Priority I Targets 00 Priority II Targets 54 Other COMOR Targets 26 Bonus Targets (non-	Covered (none prog Covered (none prog Covered		
	80 Total Targets Covere			
	DATA BASE TARGETS: no requirements			
	SA-2 Sites : none covered			
₹	(OVERALL QUALITY WAS GOOD WITH 40% CL	LOUD COVER) per	readout	25X1A